SOFTWARE TOOL FOR DETECTING PLAGIARISM IN COMPUTER SOURCE CODE

Robert Zeidman

ABSTRACT OF THE DISCLOSURE

700   Plagiarism of software source code is a serious problem in two distinct areas of endeavor- cheating by students at schools and intellectual property theft at corporations. A number of algorithms have been implemented to check source code files for plagiarism, each with their strengths and weaknesses. This invention consists of a combination of algorithms in a single software program to assist a human expert in finding plagiarized code.